

## EAST Search History

| Ref # | Hits    | Search Query  | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|------------------------------------|------------------|---------|------------------|
| L1    | 11867   | (beam adj1 splitter\$1) near3 (apparatus or device or system or unit)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:45 |
| L2    | 3       | (second\$3 adj2 splitter) adj1 (mount or frame or holder)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:49 |
| L3    | 1       | ((second\$3 adj2 splitter) adj1 (mount or frame or holder)) with (mov\$3 or move\$4 or pivot\$3 or tilt\$3 or turning)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:50 |
| L4    | 460     | (beam adj2 splitter) near4 (mount or frame or holder)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:50 |
| L5    | 184     | 1 and 4   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:49 |
| L6    | 3       | ((second\$3 adj2 splitter) near4 (mount or frame or holder)) with (mov\$3 or move\$4 or pivot\$3 or tilt\$3 or turning) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:50 |
| L7    | 37      | ((beam adj2 splitter) near4 (mount or frame or holder)) with (mov\$3 or move\$4 or pivot\$3 or tilt\$3 or turning)      | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:50 |
| L8    | 36      | 7 not 6   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 16:36 |
| L9    | 2616    | ((first or primary or top) adj2 (beam adj1 splitter)) same ((second\$3 or bottom) adj2 (beam adj1 splitter))            | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:59 |
| L10   | 7803241 | substrate or board or base or template or plate   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:57 |
| L11   | 635     | 9 same 10   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/08/06 15:58 |

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|     |         |   |   |    |     |                  |
|-----|---------|---|---|----|-----|------------------|
| L12 | 420624  | (optic\$2 energy) with (source)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 15:58 |
| L13 | 404     | 11 and 12   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 15:58 |
| L14 | 1942    | ((first or primary or top) adj2<br>(beam adj1 splitter)) with<br>((second\$3 or bottom) adj2 (beam<br>adj1 splitter))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:30 |
| L15 | 482     | 10 same 14  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:10 |
| L16 | 326     | 12 and 15   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:10 |
| L17 | 107     | 12 same 15  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:12 |
| L18 | 52      | degree\$1 and 17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:12 |
| L19 | 59      | ((first or primary or top) adj2<br>(beam adj1 splitter)) with<br>((second\$3 or bottom) adj2 (beam<br>adj1 splitter)) with (mov\$5 or<br>pivot\$3 or tilt\$3)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:33 |
| L20 | 2327121 | substrate or wafer  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:31 |
| L21 | 3       | 19 same 20  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:31 |
| L22 | 340     | ((first or primary or top) adj2<br>(beam adj1 splitter)) with<br>((second\$3 or bottom) adj2 (beam<br>adj1 splitter)) with (substrate or<br>wafer or plate or base) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:38 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| L23 | 298 | 22 not 18  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:35 |
| L24 | 297 | 23 not 8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:36 |
| L25 | 57  | ((first or primary or top) adj2<br>(beam adj1 splitter)) with<br>((second\$3 or bottom) adj2 (beam<br>adj1 splitter)) with (substrate or<br>wafer or base) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/06 16:39 |